

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Jeff Moreau
Art Unit: 3673
Examiner: Lagman, Frederick L.
Serial No.: 10/695,234
Filed: 10/28/2003
Title: RE-ENFORCED COMPOSITE SHEET PILING SEGMENTS
Docket No.: N1569-71511

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION

Dear Examiner Lagman:

In response to the Final Office Action dated 04/25/2005, please consider the following amendments and remarks:

10/31/2005 MBELETE1 00000018 10695234

01 FC:2801 395.00 OP
02 FC:2253 510.00 OP

Amendments

[c1] (Currently Amended) A segment of sheet piling, comprising:

a plurality of panels, where each panel is joined to at least one other panel to form a corner with an interior angle and an exterior angle, where the interior angle is smaller than exterior angle; and

a re-enforcement with a convex cross-sectional area that is located in the interior angle between the panels.

[c2] (Original) The segment of sheet piling of claim 1, where the panels are made of an anisotropic material.

[c3] (Original) The segment of sheet piling of claim 1, further comprising:

a first connector that is formed on a panel at a first edge of the segment of sheet piling, where the first connector is configured to connect two segments of sheet piling together; and

a second connector that is formed on a panel at a second edge of the segment of sheet piling, where the second connector is configured to connect two segments of sheet piling together.

[c4] (Original) The segment of sheet piling of claim 3, where the first connector is a male connector.

[c5] (Original) The segment of sheet piling of claim 4, further comprising a re-enforcement with a triangular cross-sectional area that is located between the male connector and the panel.

[c6] (Original) The segment of sheet piling of claim 3, where the second connector is a female connector.

[c7] (Currently Amended) A segment of sheet piling, comprising:

a plurality of panels, where each panel is joined to at least one other panel to form a corner with an interior angle and an exterior angle, where the interior angle is smaller than the exterior angle; and

means for re-enforcing the interior angle of the corner with a reinforcement with a convex cross-sectional area.

[c8] (Original) The segment of sheet piling of claim 7, further comprising:

a male connector on at least one end of the segment; and

means for re-enforcing the male connector.